

PTO/SB/08A (04-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Page 1 of 2

**Complete if Known**

Application Number	10/ 603,076
Filing Date	June 23, 2003
First Named Inventor	TakahikoTakeda
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	16869P-083400US

**U.S. PATENT DOCUMENTS**

Examiner	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1	US-6,324,654		11-27-2001	Wahl et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	2	JP	07-191811		07-28-1995			abstract only
	3	JP	02-037418		02-07-1990			abstract only
	4	JP	62-274448		11-28-1987			abstract only

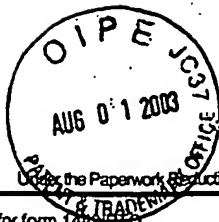
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Considered

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Page 2 of 2

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Application Number	10/ 603,076
Filing Date	June 23, 2003
First Named Inventor	Takahiko Takeda
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	16869P-083400US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s); volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	5	LYON "Tandem's Remote Data Facility," IEEE Feb-March 1990, pp 562-567 (1990).	

Examiner Signature		Date Considered	5/27/05
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

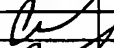

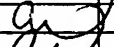
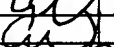

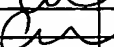
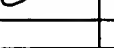


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PTO/SB/08A (08-03)

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/603,076	
			Filing Date	June 23, 2003	
			First Named Inventor	Takahiko Takeda	
			Art Unit	2188	
			Examiner Name	M. Padmanabhan	
Sheet	1	of	1	Attorney Docket Number	16869P-083400US

U.S. PATENT DOCUMENTS+						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1	US-2003/0115224		06-19-2003	Obrara	
	2	US-6,560,617		05-08-2003	Winger	
	3	US-6,549,920		04-15-2003	Obara	
	4	US-6,526,487		02-25-2003	Ohran	
	5	US-2002/0133511		09-19-2002	Hostetter	
	6	US-6,338,126		01-08-2002	Ohran	
	7	US-6,044,444		03-28-2000	Ofek	
	8	US-5,901,327		05-04-1999	Ofek	
	9	US-5,742,792		04-21-1998	Yanai	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

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PTO/SB/08A (08-03)

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			Application Number	10/603,076	
			Filing Date	June 23, 2003	
			First Named Inventor	Takahiko Takeda	
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Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
	1	US-2002/194442	12-19-2002	Yanai et al.	

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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	
		Filing Date	
		First Named Inventor	Takeda, Takahiko, et. al.
		Art Unit	
		Examiner Name	
Page 1 of 1	Attorney Docket Number	16869P-083400US	

U.S. PATENT DOCUMENTS					
Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,155,845	10/13/1992	Beal, et al.	
	AB	US-5,307,481	04/26/1994	Shimazaki, et al.	
	AC	US-5,379,418	01/03/1995	Shimazaki, et al.	
	AD	US-5,459,857	10/17/1995	Ludlam, et al.	
	AE	US-5,544,347	08/06/1996	Yanai, et al.	
	AF	US-5,720,029	02/17/1998	Kern, et al.	
	AG	US-5,734,818	03/31/1998	Kern, et al.	
	AH	US-5,742,792	04/21/1998	Yanai, et al.	
	AI	US-5,901,327	05/04/1999	Yuval Ofek	
	AJ	US-5,933,653	08/03/1999	Yuval Ofek	
	AK	US-6,044,444	03/28/2000	Yuval Ofek	
	AL	US-6,092,066	07/18/2000	Yuval Ofek	
	AM	US-6,101,497	08/08/2000	Yuval Ofek	
	AN	US-6,157,991	12/05/2000	Dan Amon	
	AO	US-6,173,377	01/09/2001	Yanai, et al.	
	AP	US-6,360,306	03/19/2002	James R. Bergsten	
	AQ	US-6,363,462	03/26/2002	James R. Bergsten	
	AR	US-6,393,538	05/21/2002	Takashi Murayama	
	AS	US-6,446,176	09/03/2002	West, et al.	
	AT	US-6,477,627	11/05/2002	Yuval Ofek	

FOREIGN PATENT DOCUMENTS						
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